

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/801,961

Confirmation No.:

Applicant

: Sungshou MAO et al.

Filing Date

March 15, 2004

Method and Apparatus for Cardiac Imaging with Minimized Cardiac

Motion Artifact

Group Art Unit:

To be assigned

Examiner

To be assigned

Docket No.

13361.4011

Customer No.

34313

MAIL STOP PATENTS Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO-1449. Copies of the cited references are not enclosed as they were cited by the Examiner in the parent application Serial No. 09/833,461 filed on April 11, 2001 now USP 6,708,052 issued March 16, 2004.

CERTIFICATE OF MAILING (37 CFR §1.8)

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that this paper or fee (along with any referred to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal Service with sufficient postage as first class mail on the date shown below in an envelope addressed to Mail Stop Patent s, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Dated: June 23, 2004

Lynne Felmer

DOCSOC1:152069.1 13361-4011 K2M Applicant Appl. No. Examiner

Docket No.

Sungshou MAO, et al. 10/801,961 To be assigned 13361.4011

INFORMATION DISCLOSURE STATEMENT FILING PROVISION:

		IN ORMATION DISCESSIVE STATEMENT FIELDS I ROVISION.
\boxtimes	This ID	S is believed to be timely in that it is being submitted under 37 CFR § 1.97(b),
that is	(1) with	in three months of the filing date of the application, which is not a continued
prosec	ution a	pplication filed under § 1.53(d); or (2) within three months of entry of the national
stage a	as set f	orth in 37 CFR § 1.491; or (3) before the mailing of a first Office action on the
merits;	or (4)	before the mailing of a first Office action after filing a request for continued
examir	nation u	inder § 1.114. Thus, no fee is required.
	\boxtimes	However, if the undersigned is in error in this regard, Applicant respectfully
		requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if
		applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit
		account referenced below.
		However, if the undersigned is in error in this regard, Applicant respectfully
		requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if
		applicable, and a statement under 37 CFR § 1.97(e) is included below, thus
		no fee is required.
	This ID	OS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office
action	on the	merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance
under:	37,CFF	R§ 1.311
		The fee due under 37 CFR § 1.17(p) is submitted herewith.
		A statement under 37 CFR § 1.97(e) is included below, thus no fee is
		required. In the event that this IDS is not received before a Final Action or a
		Notice of Allowance, then Applicant respectfully requests that the Office
		consider the filing of these papers to be submitted under 37 CFR § 1.97(d)
		and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
	This ID	OS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37
CFR §	1.113	or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue
fee. A	statem	ent under 37 CFR § 1.97(e) is included below. The fee due under 37 CFR
§ 1.170	(p) is su	ubmitted herewith.

Sungshou MAO, et al.

Applicant Appl. No. Examiner

10/801,961

Docket No.

To be assigned 13361.4011

	STATEMENT UNDER 37 C	FR § 1.97(e):		
	Each item contained in this IDS was first cited in any communication from a foreign			
patent	nt office in a counterpart foreign application not n	nore than three months prior to the filing o		
this ID	DS.			
\boxtimes	No item contained in this IDS was cited in a co	ommunication from a foreign patent office		
in a co	counterpart foreign application, and, to the knowl	edge of the person signing this statement		
after m	making reasonable inquiry, no item of information	n contained in this IDS was known to any		
individ	dual designated in 37 CFR § 1.56(c) more than	three months prior to the filing of this IDS.		
	PAYMENT AND/OR AUTHORIZATION	ON TO CHARGE FEES:		
	A check in the amount of is enclosed for	or the above fee(s).		
	Please charge to Deposit Account No.	15-0665 for the above fee(s).		
\boxtimes	The Commissioner is authorized to charge an	y fees required by the filing of these		
papers	rs, and to credit any overpayment to Orrick, Her	rington & Sutcliffe's Deposit Account		
No. 15	5-0665 .			
	Res	spectfully submitted,		
	OR	RICK, HERRINGTON & SUPPLIFFE LLP		
Dated:	d: June 23, 2004 By:	Kurt 7. Mülville, Reg. No. 37,194		

ORRICK, HERRINGTON & SUTCLIFFE LLP 4 Park Plaza, Suite 1600 Irvine, CA 92614 949/567-6700 Telephone 949/567-6710 Facsimile

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Substitute for form 1449A/PTO		Complete if Known		
		Application Number	10/801,961	
INFORMATION DISCLOSURE		Filing Date	March 15, 2004	
TATEMENT BY APPLICANT		First Named Inventor	Sungshou MAO et al.	
2 8 2004 EH		Art Unit	To be assigned	
use as many sheets as necessary)		Examiner Name	To be assigned	
Sheet 1 of	1	Attorney Docket Number	13361.4011	

U.S. PATENT DOCUMENTS					
Examiner		U.S. Patent Document	Publication Date	Name of Patentee or	
Initials	Cite No.1	Number-Kind Code ^{2 (if known)}	MM-DD-YYYY	Applicant of Cited Document	
		US 4,547,892	10/1985	Richey et al.	
		US 4,868,747	9/1989	Mori et al.	
		US 5,751,782	5/1998	Yohitome	
		US 6,256,368	7/2001	Hsieh et al.	
		US 6,393,091	5/2002	Slack et al.	
			- 1		

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.1	Foreign Patent Document Country ³ Number ⁴ Kind Code ^{5 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	+6
muais	Oile 140.	EP 1090586 A2	4/2001	Hsieh et al.	
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials'	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	l				

Examiner	DOCSOC1:152068.1	Date	-
Signature	13361-4011 K2M	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicants. Applicants unique citation designation number (optional). See Kinds of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is govern by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450